

Title (en)

SIGNAL TRANSMISSION METHOD AND DEVICE

Title (de)

SIGNALÜBERTRAGUNGSVERFAHREN UND -VORRICHTUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF D'ÉMISSION DE SIGNAL

Publication

EP 3422617 A4 20190306 (EN)

Application

EP 16893897 A 20160316

Priority

CN 2016076522 W 20160316

Abstract (en)

[origin: EP3422617A1] The present invention relates to the field of mobile communications technologies, and in particular, to a signal transmission method and an apparatus. In the signal transmission method, user equipment performs precoding on a sounding reference signal, so that a beam of the precoded sounding reference signal in a radio space can be targeted at a base station as accurately as possible, so that it would be easier for the base station to accurately receive the sounding reference signal.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- [XY] CN 102244557 A 20111116 - CHINA MOBILE COMM CORP
- [XY] US 2014112168 A1 20140424 - CHEN WANSI [US], et al
- [XY] MITSUBISHI ELECTRIC: "Performance Evaluation of Rank-1 Precoded SRS", 3GPP DRAFT; R1-100552, 3RD GENERATION PARTNERSHIP PROJECT (3GPP), MOBILE COMPETENCE CENTRE ; 650, ROUTE DES LUCIOLES ; F-06921 SOPHIA-ANTIPOLIS CEDEX ; FRANCE, vol. RAN WG1, no. Valencia, Spain; 20100118, 12 January 2010 (2010-01-12), XP050418179
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- See references of WO 2017156732A1

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DOCDB simple family (application)

EP 16893897 A 20160316; CN 2016076522 W 20160316; CN 201680083679 A 20160316; JP 2018549237 A 20160316; US 201816131599 A 20180914